THUS Rec'd PCT/PTO 16 DEC 2004

	DIOS RECUPCIONO I O DEO				
ORM PTO	D-1390 ((Modified) U.S. DEPARTMENT OF CO	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER	
EV. 11-2	PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OTTES 11-2000) TRANSMITTAL LETTER TO THE UNITED STATES			487.1097	
	DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR	
				10/518187	
			NG UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	DDIODITY DATE CLAIMED	
NTERN	OITAN	ONAL APPLICATION NO. T/DE2003/002054	20 June 2003	28 June 2002	
TITLE (VENTION			
STAN					
APPLIC	CANT	(S) FOR DO/EO/US			
REM	MEL	et al.			
			(DO (FO))	G) the following items and other information:	
Applic	ant he			S) the following items and other information:	
1.	\boxtimes	This is a FIRST submission of	of items concerning a filing under 35 U.S.C.	371.	
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),			
3.	\boxtimes	I.S.C. 371(f)). The submission must include items (3),			
	_	(6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months from the priority date (Article 31).			
4.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c) (2))			
5.	\boxtimes	—			
			eated by the International Bureau.		
		b. A has been communic	he application was filed in the United States	Receiving Office (RO/US).	
6.	∇	c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	\boxtimes	a. \(\text{is attached hereto.} \)			
	has been previously submitted under 35 U.S.C. 154(d)(4).				
7:	\boxtimes	Amendments to the claims of	f the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3))	
<i>'</i> .	K 21	a. are attached hereto (required only if not communicated by the International Bureau).			
		h have been communicated by the International Bureau.			
		c. have not been made	e; however, the time limit for making such a	mendments has NOT expired.	
		d ⊠ have not been made and will not be made.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9.	\boxtimes	An earth or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes to the International Preliminary Examination Report under PC1			
		Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409).			
11.					
12.	\boxtimes		Search Report (PCT/ISA/210).		
I		13 to 20 below concern docu	ment(s) or information included:		
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
14.	×			mance with 57 G. X 5.55 and	
15.	×	-			
16.			IENT preliminary amendment.		
17.			nev and/or address letter.		
18.		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		CT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.	
19.		A second copy of the published international application under 35 U.S.C. 154(d)(4).		C. 154(d)(4).	
20.	and the state of the international application of the international application			application under 35 U.S.C. 154(d)(4).	
21. 22.	_	EV00070440011C			
23.					
23.		Letter re: Priority			
- 1		LELLEL LE. LIJULILY			

DT01 Rec'd PCT/PT0 U.S. APPLICATION NO (IF CHOWN SEE 370 FR INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/DE2003/002054 487.1097 24. The following fees are submitted:. CALCULATIONS PTO USE ONLY BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) : Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO Basic Natl. Stage Fee 300.00 and International Search Report not prepared by the EPO or JPO. \$1080.00 Nucl. Stage Search Fee 500.00 International preliminary examination fee (37 CFR 1.482) not paid to Nath. Stage Exam Fel 200.00 \$920.00 USPTO but International Search Report prepared by the EPO or JPO International preliminary examination fee (37 CFR 1.482) not paid to USPTO 1000.00 but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)...... \$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)..... \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$1,000.00 Surcharge of \$130.00 for furnishing the oath or declaration later than \square 30 months from the earliest claimed priority date (37 CFR 1.492 (e)). \$0.00 **CLAIMS** NUMBER FILED NUMBER EXTRA **RATE** \$150.00 3 \$50.00 Total claims 23 -20 =\$200.00 \$0.00 - 3 = Independent claims \$0.00 Multiple Dependent Claims (check if applicable). TOTAL OF ABOVE CALCULATIONS \$1,150.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$0.00 **SUBTOTAL** \$1,150.00 □ 30 Processing fee of \$130.00 for furnishing the English translation later than □ 20 months from the earliest claimed priority date (37 CFR 1.492 (f)). \$0.00TOTAL NATIONAL FEE \$1,150.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). Ø \$40.00 TOTAL FEES ENCLOSED \$1,190.00 Amount to be: refunded charged S \boxtimes A check in the amount of \$1,190.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. \boxtimes The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0552 Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Davidson, Davidson & Kappel, LLC William C. Gehris, Esq. 485 Seventh Avenue, 14th Floor William C. Gehris New York, NY 10018 **NAME** USA 38,156 REGISTRATION NUMBER December 9, 2004

DATE

Certificate of Express Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to:

> Mail Stop: PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on December 16, 2004.

Date

Signature

Shane Underdue

Typed or printed name of person signing Certificate

EV 382794489 US

("Express Mail" Mailing Label Number)

Each paper must have its own certificate of mailing by Express Mail, or this certificate must identify

each submitted paper.

Docket No.: 487.1097 Re.:

> Applicant(s): REMMEL et al. Serial No.: To be assigned Invention: STANCHION Filing Date: Herewith

- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C 371 (2 pages);
- Copy of Int. Patent Application PCT/DE2003/002054 w/ Int. Search Report(25 pages, some double-sided);
- Translation of Int. Patent Application PCT/DE2003/002054 (20 pages);
- Ten (10) Sheets of Drawings;
- Preliminary Amendment (8 pages);
- Executed Declaration and PoA (1 page);
- Recordation Cover and Executed Assignment (3 pages);
- Application Data Sheet (2 pages);
- Letter re: Priority (1 page);
- Information Disclosure Statement w/ PTO 1449 and Copies of Cited References;
- Check for \$ 1,190.00;

This collection of information is required by 37 CFR 1.10. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.